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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

DEC 08 2004

Date Submitted: December 8, 2004

(use as many sheets as necessary)

1 of 2

Complete if Known

Application Number	10/047,610
Filing Date	1/16/2002
First Named Inventor	Carl P. Babcock
Group Art Unit	1756
Examiner Name	Stephen D. Rosasco
Attorney Docket Number	039153-0325

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>DR</i>	A1	2002/0094482	A1	Mansfield et al.	07-18-2002	
	A2	6,368,754	B1	Imai	04-09-2002	
	A3	6,327,022	B1	Nishi	12-04-2001	
	A4	6,320,648	B1	Brueck et al.	11-20-2001	
	A5	5,563,012		Neisser	10-08-1996	
	A6	5,536,602		Nakao	07-16-1996	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page, volume-issue number, publisher, city and/or country where published.	T ⁶
<i>DR</i>	A7	United States Patent and Trademark Office Board of Patent Appeals and Interferences Decision on Appeal Mailed September 20, 2004 In Reference to U.S. Patent Application No. 09/844,014, 8 pages.	
	A8	Reply Brief Under 37 C.F.R. § 1.193(b)(1) in Response to the March 24, 2004 Examiner's Answer to the Appellant's Appeal Brief Mailed May 24, 2004 In Reference to U.S. Patent Application No. 09/844,014, 9 pages.	
	A9	United States Patent and Trademark Office Board of Patent Appeals and Interferences Examiner's Answer to the Appellant's Appeal Brief Filed January 12, 2004, Mailed March 24, 2004 In Reference to U.S. Patent Application No. 09/844,014, 22 pages.	
	A10	Brief on Appeal in Response to the Final Office Action Dated August 13, 2003, Mailed January 12, 2004, In Reference U.S. Patent Application No. 09/844,014, 20 pages.	
	A11	Amendment and Reply Under 37 C.F.R. 1.116 in Response to the Final Office Action Dated August 13, 2003, Mailed January 12, 2004, In Reference to U.S. Patent Application No. 09/844,014, 6 pages.	
	A12	Final Office Action in Response to Communication Filed on May 20, 2003, Mailed August 13, 2003, In Reference to U.S. Patent Application No. 09/844,014, 12 pages.	
<i>DR</i>	A13	Amendment in Response to Office Action dated February 21, 2003 In Reference to U.S. Patent Application No. 09/844,014, Mailed May 20, 2003, 8 pages.	

Examiner Signature	<i>DR</i> <i>Rosasco</i>	Date Considered	1/11/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

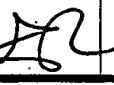
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				Group Art Unit	1756
				Examiner Name	Stephen D. Rosasco
Sheet	2	of	2	Attorney Docket Number	039153-0325

NON PATENT LITERATURE DOCUMENTS				
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	A14	Office Action in Response to Communication Filed on January 23, 2003, In Reference to U.S. Patent Application No. 09/844,014, Mailed February 21, 2003, 12 pages.		
	A15	Response to Office Action dated November 27, 2002, In Reference to U.S. Patent Application No. 09/844,014, Mailed January 23, 2003, 11 pages.		
	A16	Final Office Action in Response to Communication Filed on September 9, 2002, in Reference to U.S. Patent Application No. 09/844,014, Mailed November 27, 2002, 8 pages.		
	A17	Amendment in Response to Office Action dated July 22, 2002, In Reference to U.S. Patent Application No. 09/844,014, Mailed September 3, 2002, 14 pages.		

Examiner Signature		Date Considered	1/11/05
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